PTO-1449 (PAGE 1 OF 1) PTO-1449 (PAGE 1 OF 1) SERIAL NUMBER 10/767,281 DOCKET NO. P57002 APPLICANT TAE-SUNG KIM, et al. FILING DATE 30 January 2004 GROUP 2815

EXAMINER	DOCUMENT NUMBER DATE NAME		CLASS	SUBCLASS	FILING DATE			
MEW	5,747,879	05/98	Rastogi, et al.				-	
	6,083,830	07/00	Yamadai					
	5,538,921	07/96	Obeng					
	6,414,738	07/02	Fujikawa				•	
	6,255,706	07/01	Watanabe et al.					
	2001/0002050	05/01	Kobayashi, et al.					
	2001/0043175	11/01	Yasukawa					
	2002/0164860	11/02	Yang et al.					
—	2002/0076574	06/02	Cabral, Jr., et al.					
FOREIGN PATENT DOCUMENTS						TRANSLATION		
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO	
MEW	EP 1 001 463	05/00	EUROPE			Abstract		
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			,					
	ОТНЕ	R DOCUMI	ENTS (Including Author, Title, Date, P	ertinent Pa	ges, etc.)			
mrw	European Office Action	of the Europ	ean Patent Application No. 04250862.2, r	nailed on 26	January 20	06 ·		
mau	An article "Relationship between copper concentration and stress during electromigration in an Al(0.25 at. % Cu) conductor line" written by Kao, et al. published in American Institute of Physics, pp2516-2527 on 1 March 2003							
mew	(with English abstract). An article "VLSI Metallization using aluminum and its alloys" written by Pramanik, et al., published in Physics & Technologies, pp 268-275 (with English abstract).							

INFORMATION DISCLOSIFIE STATEMENT
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·	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
new	CH 1223015	07/99	CHINA			Abstract	
						 	
	OTHE	R DOCUME	NTS (Including Author, Title, Date	e, Pertinent Pag	ges, etc.)		
mew			Patent Application No. 20041002873			2006	
· CCW	Chinese Office Action o	i the Chinese	Faterit Application No. 2004 1002070	2.0, 133000 011 2	· candary :		
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	Muthen		DATE CONSIDERED: 4/27/00	,			

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SERIAL NUMBER 10/767,281 DOCKET NO. P57002

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FILING DATE 30 January 2004 GROUP 2815

			U.S. PATENT DOCUMENTS					
EXAMINER	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE		
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	FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO	
Jorea	KR 10-2002-0055436	07/02	KOREA			Abstract		
					ļ			
	ОТНЕ	R DOCUM	ENTS (Including Author, Title, Date, P	ertinent Pa	ges, etc.)			
Mrsw	Korean Office Action of	the Korean I	Patent Application No. 10-2003-0015357,	issued on 27	February 2	2006		
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	On alexander		DATE CONSIDERED: 4/27/06					
EXAMINEI EXAMINER:		or not citation is in	DATE CONSIDERED: 7/27/06 a conformance with MPEP \$609. Draw line through citation if	nos in conformance	e and not considere	ed. Include copy of		